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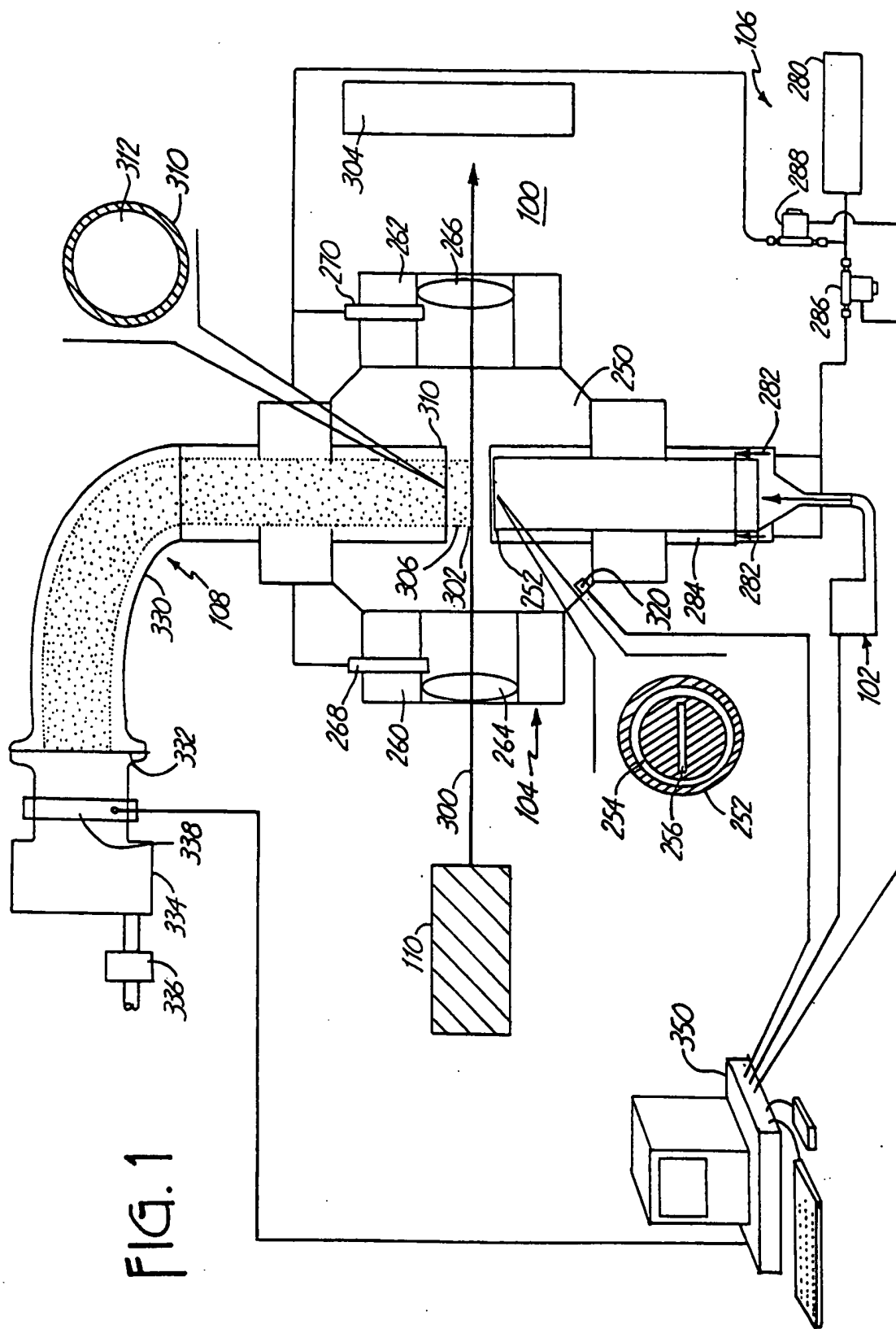
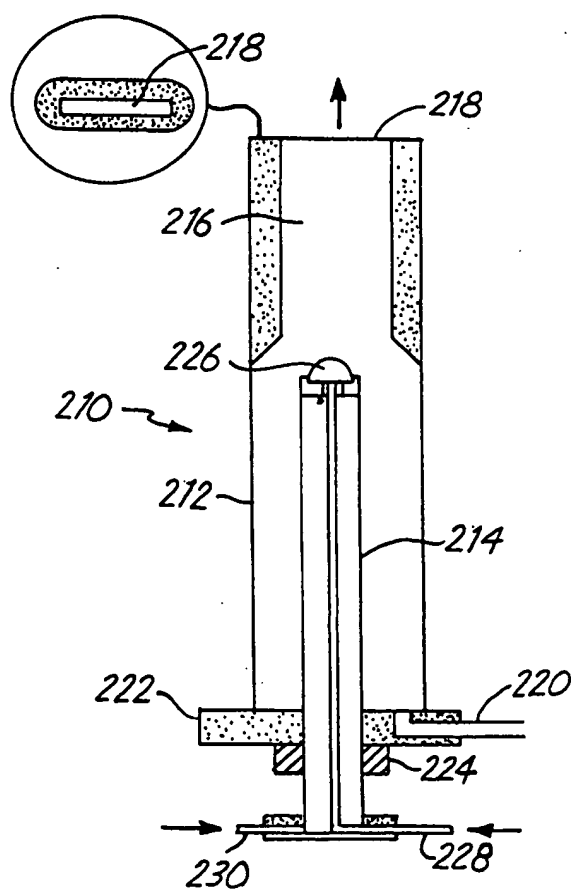
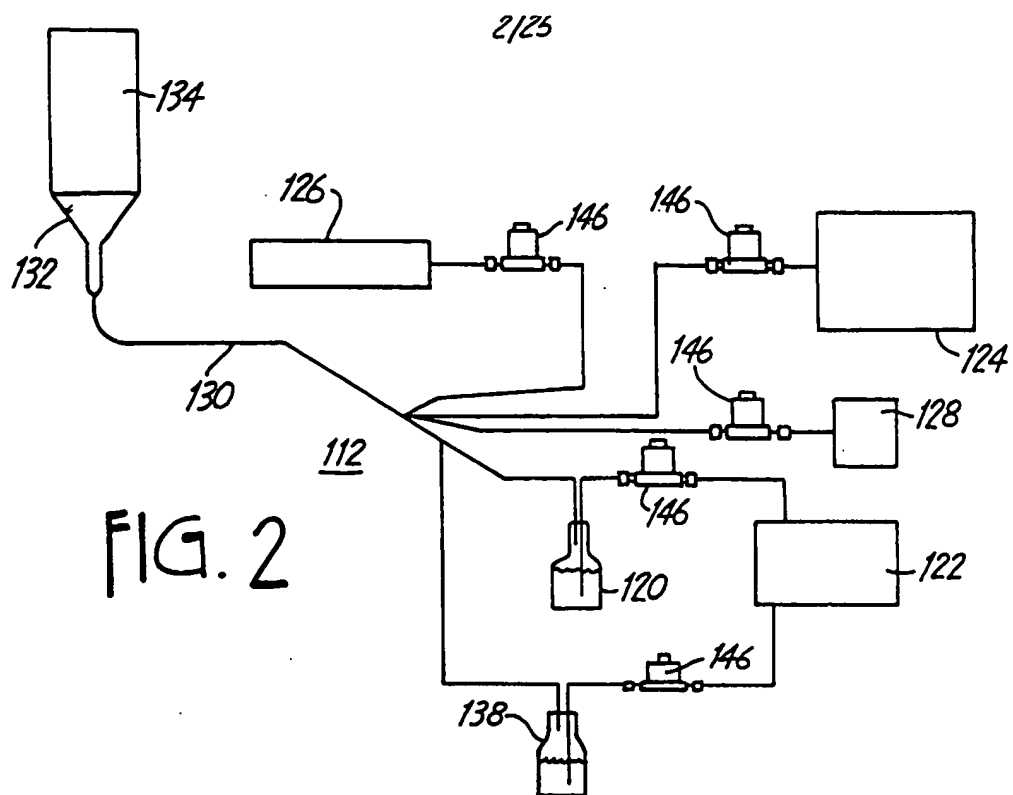


FIG. 1



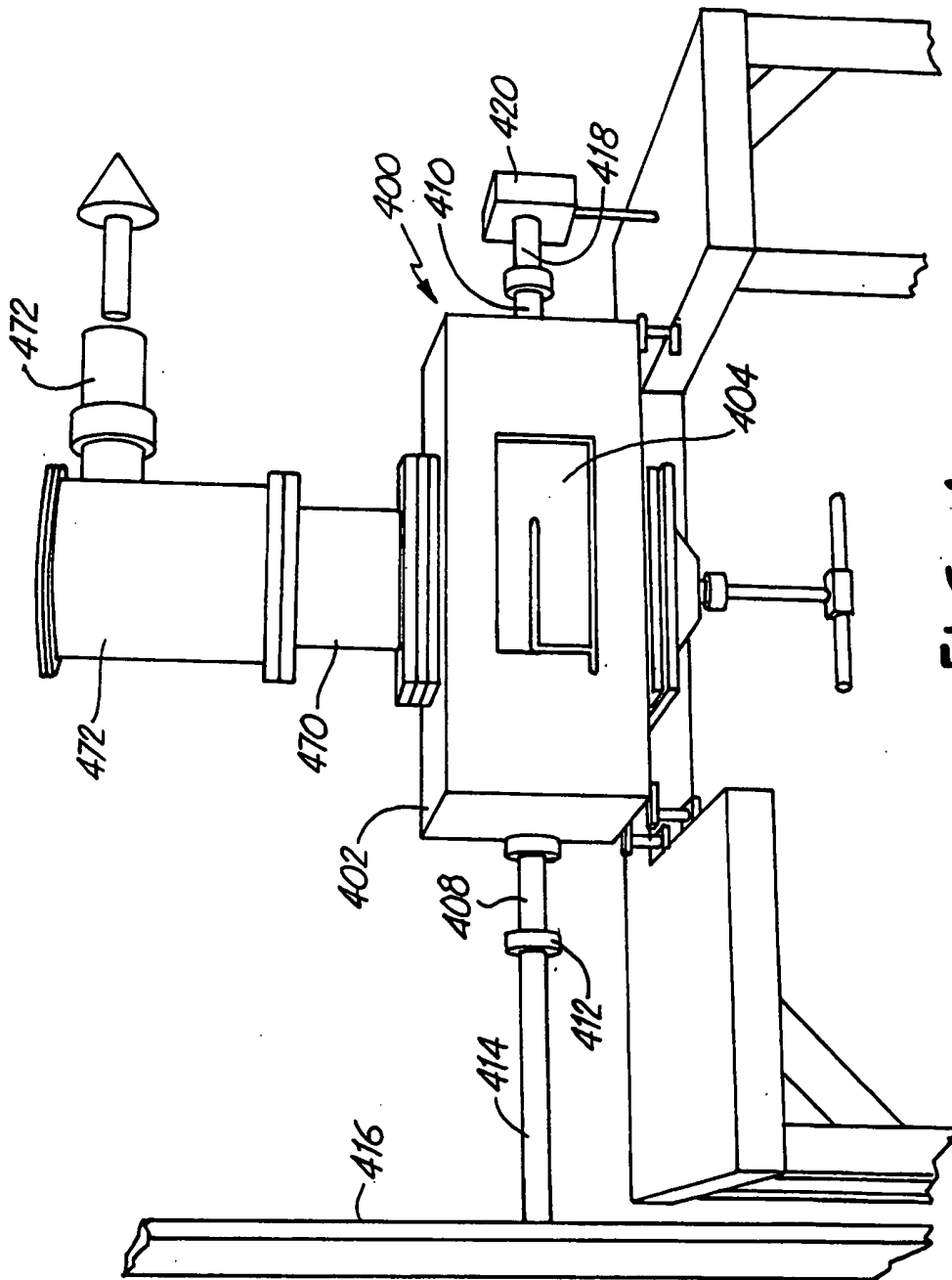
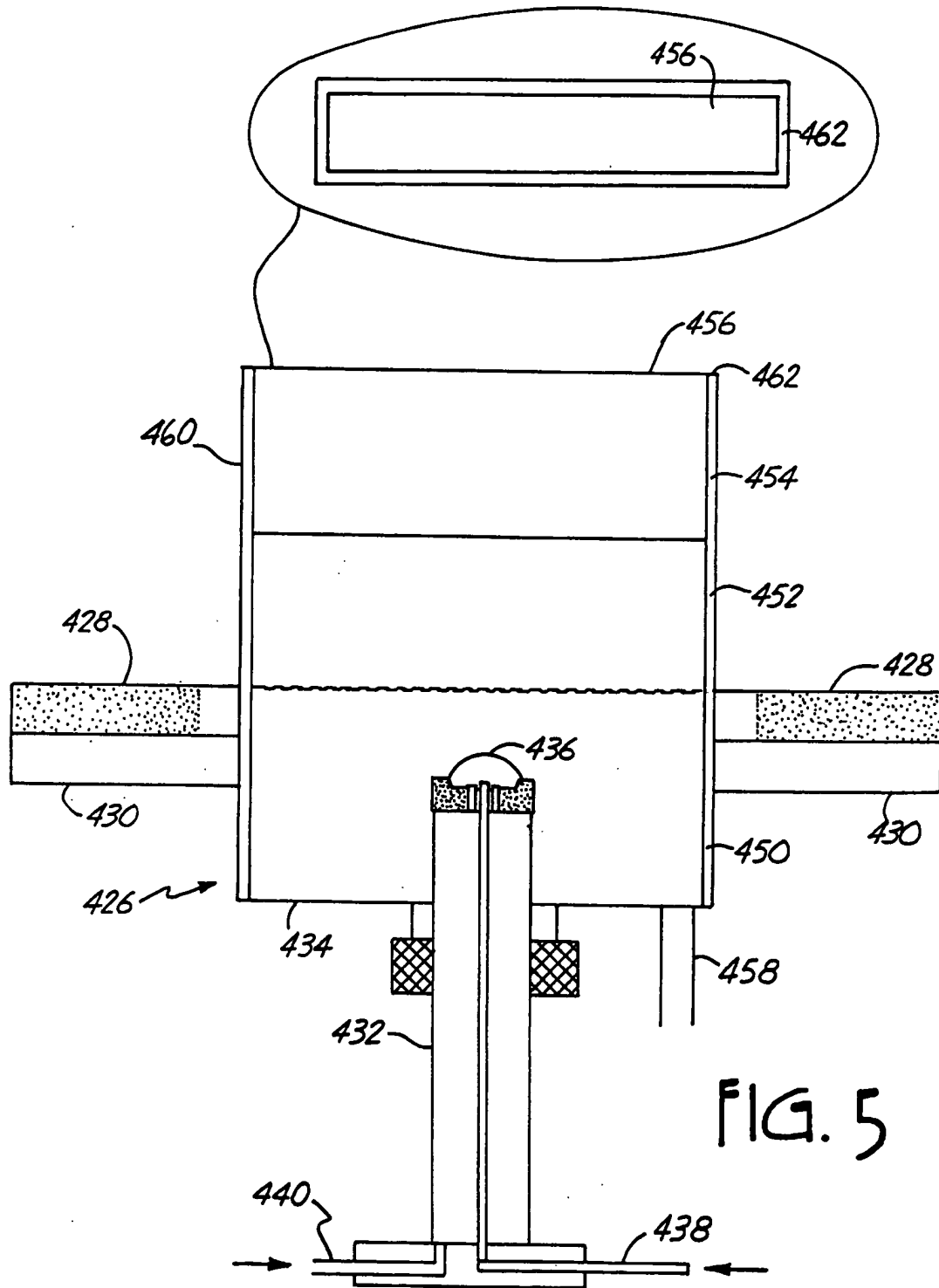


FIG. 4



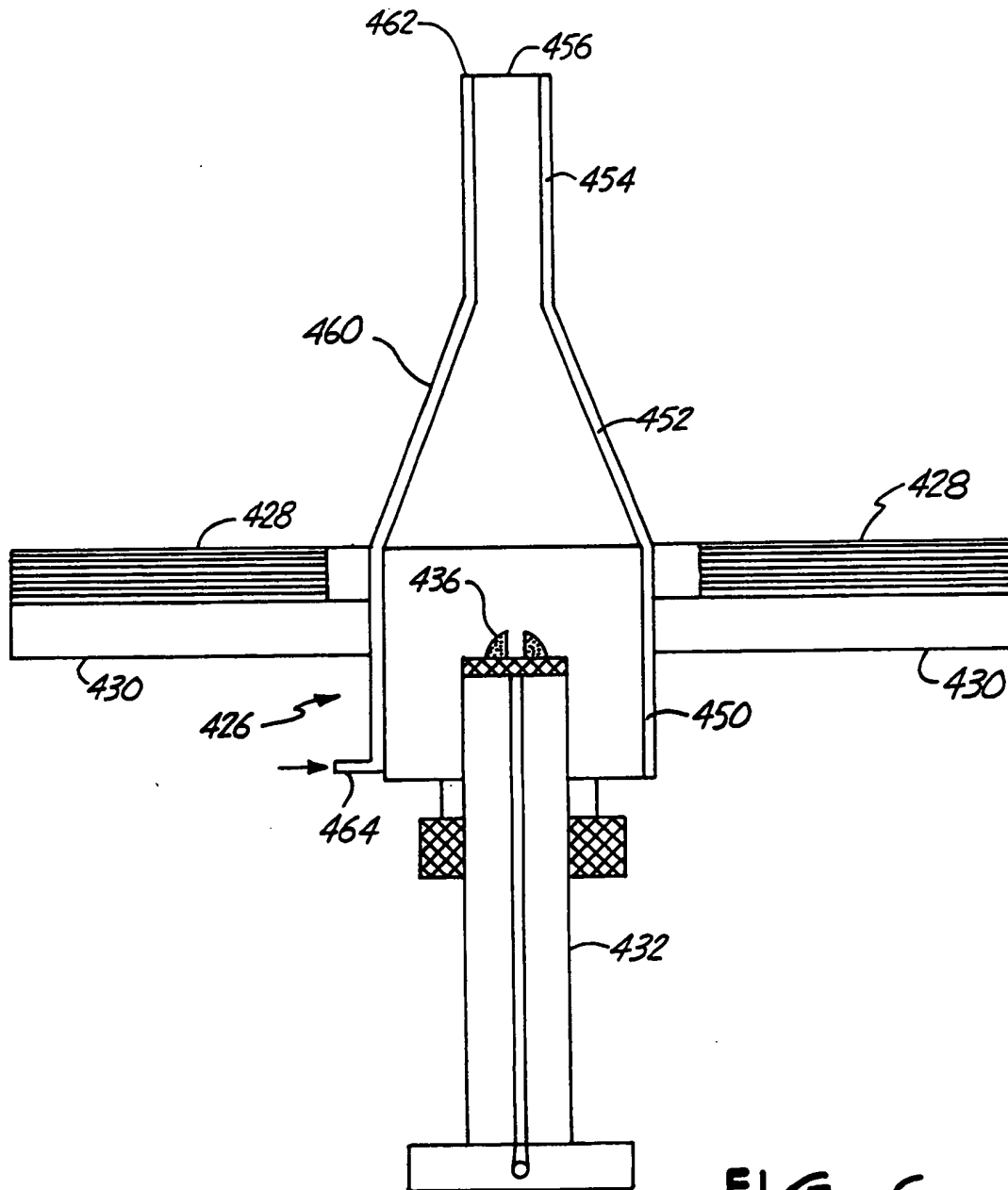


FIG. 6

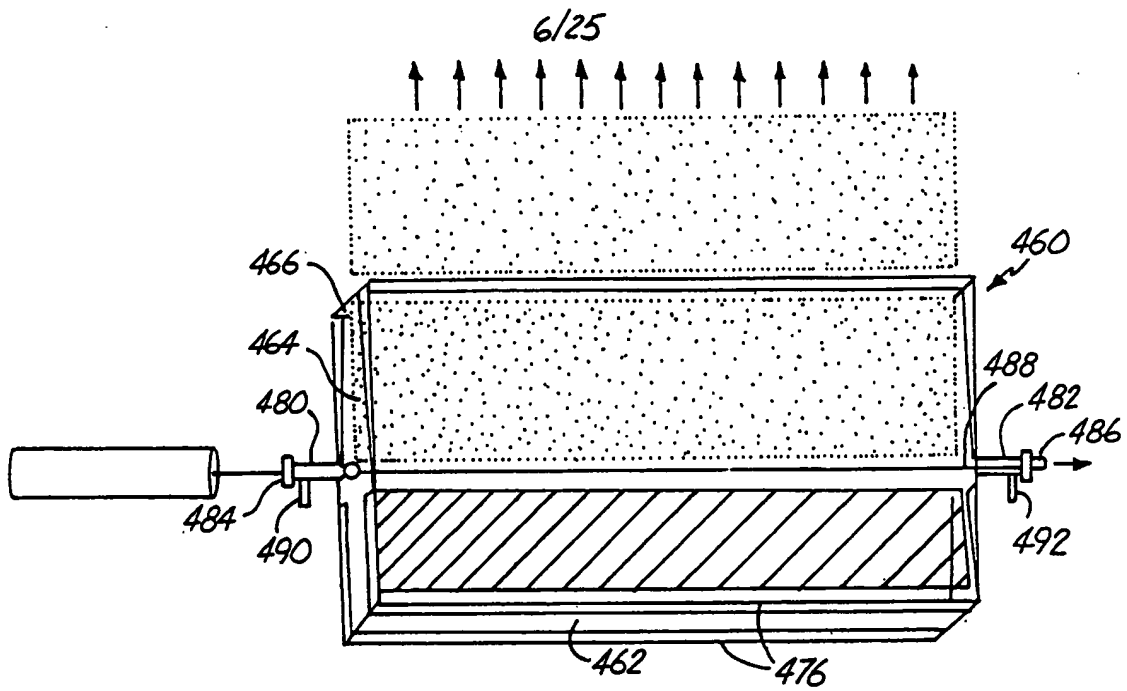


FIG. 7

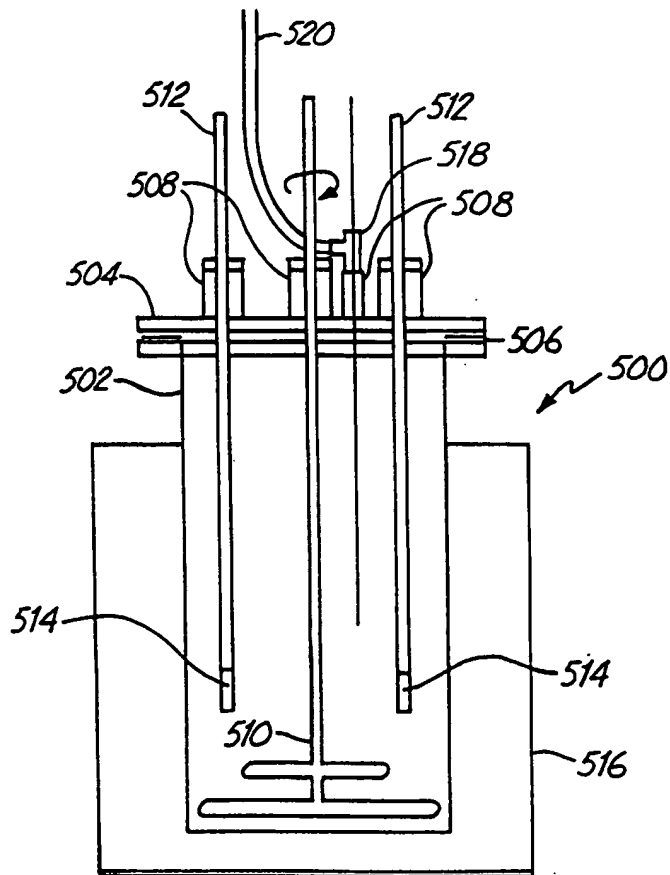


FIG. 8

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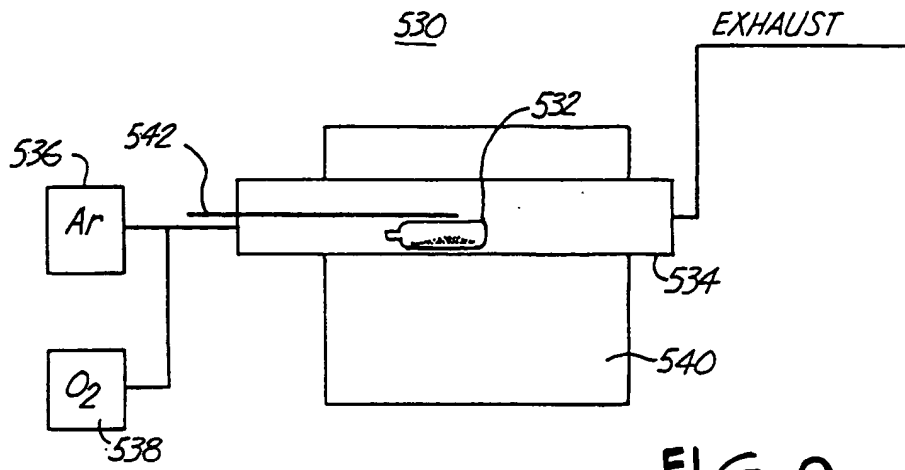


FIG. 9

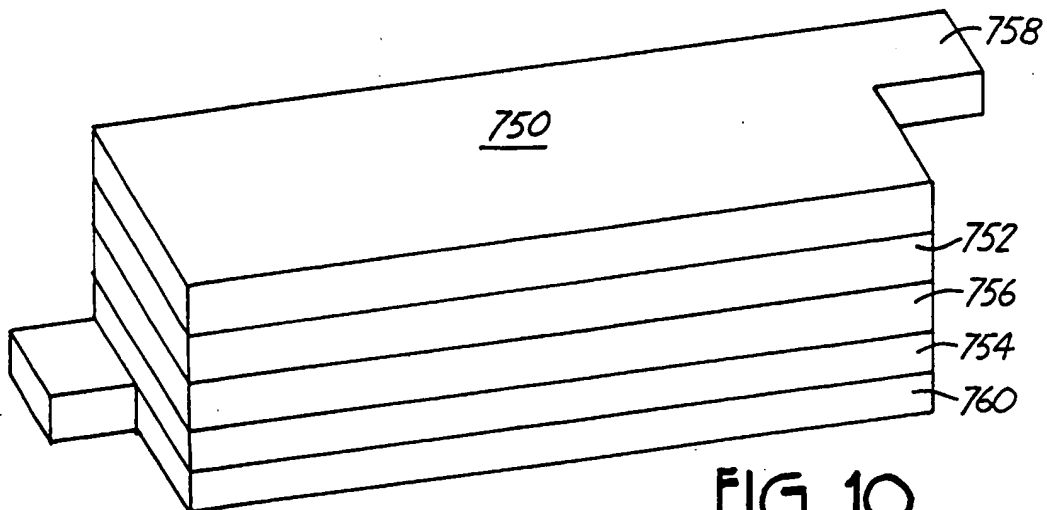


FIG. 10

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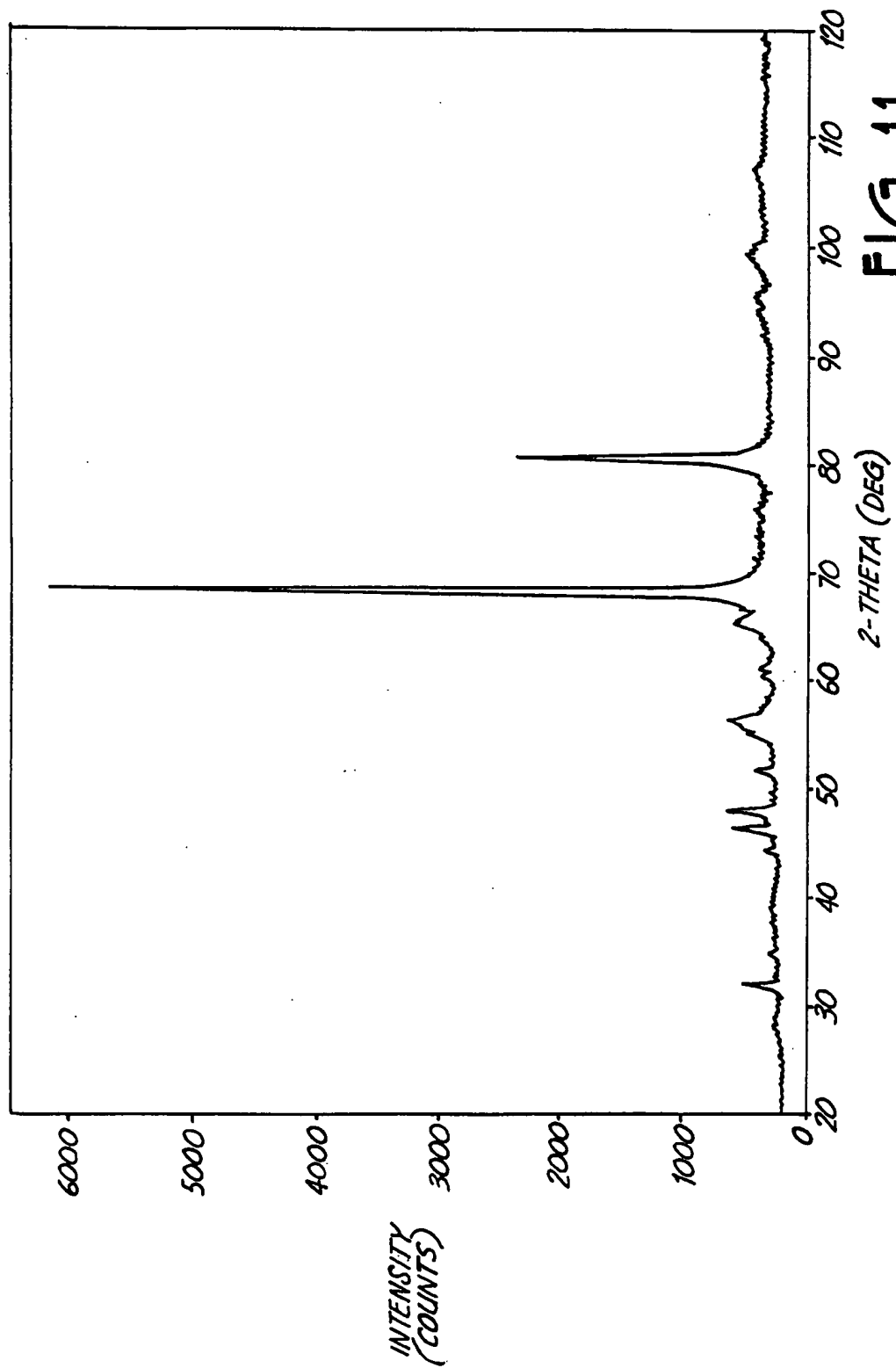


FIG. 11

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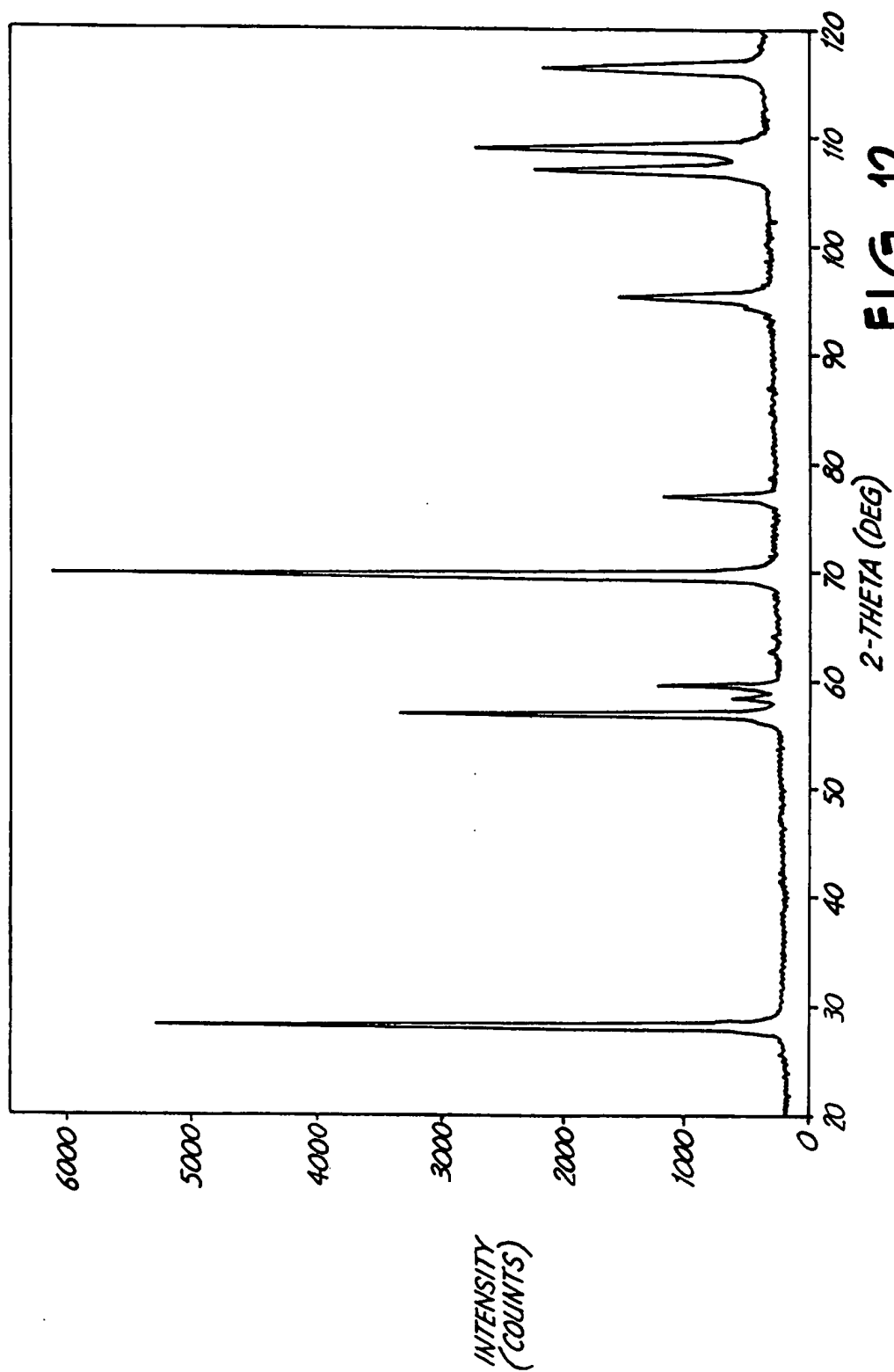


FIG. 12

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FIG. 13



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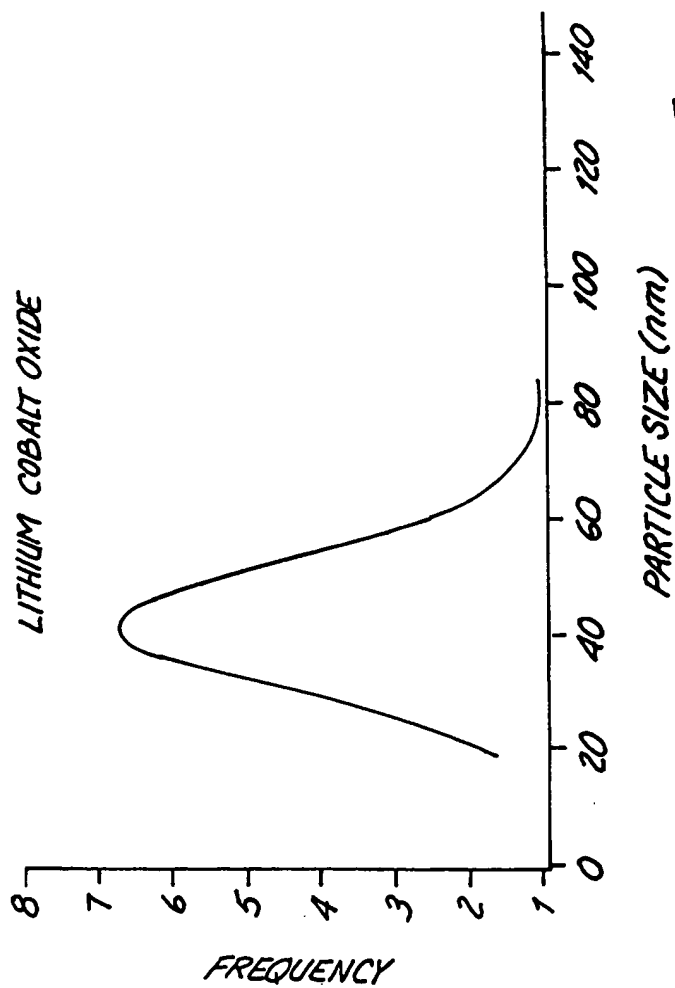


FIG. 14

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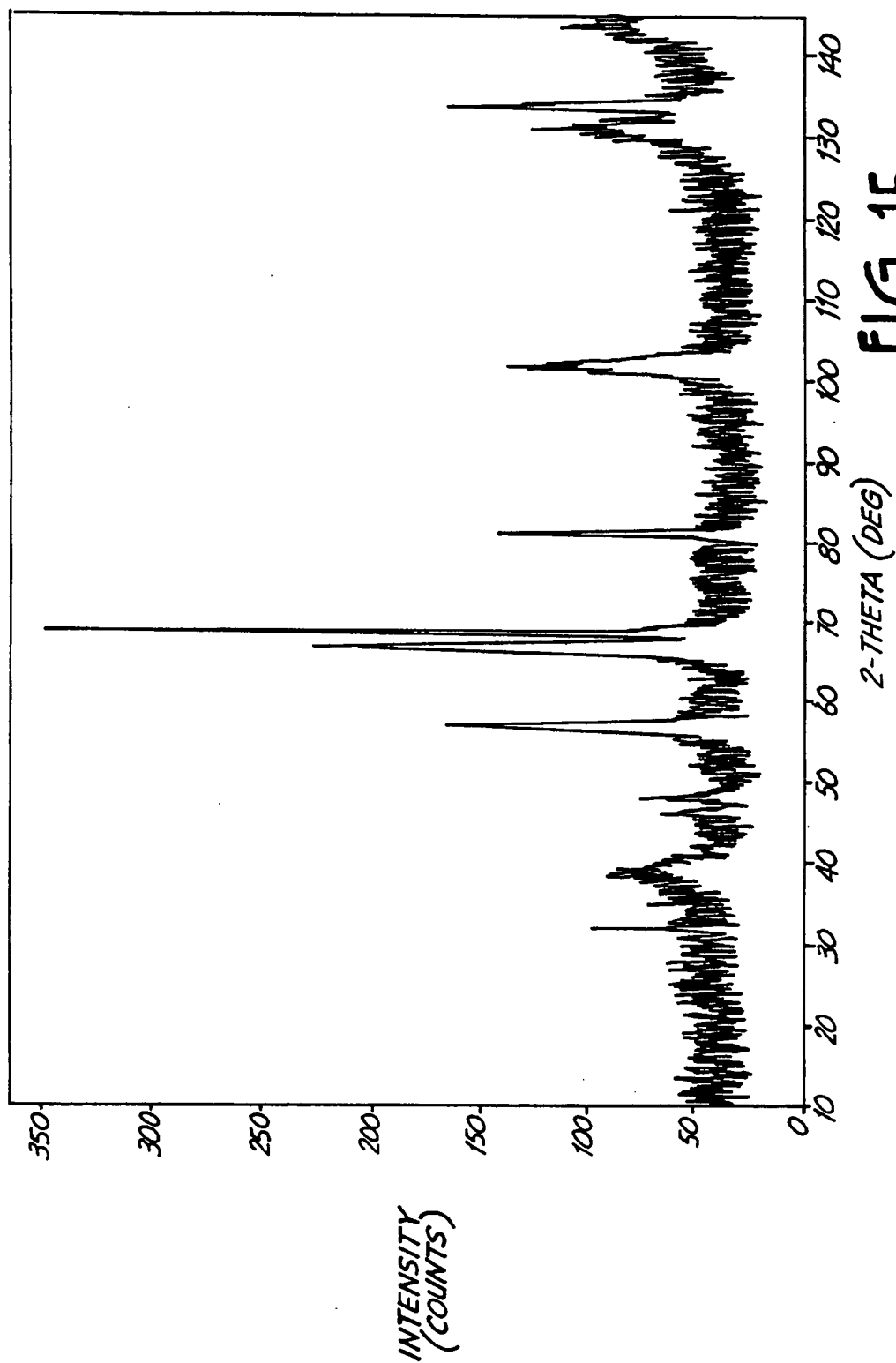


FIG. 15

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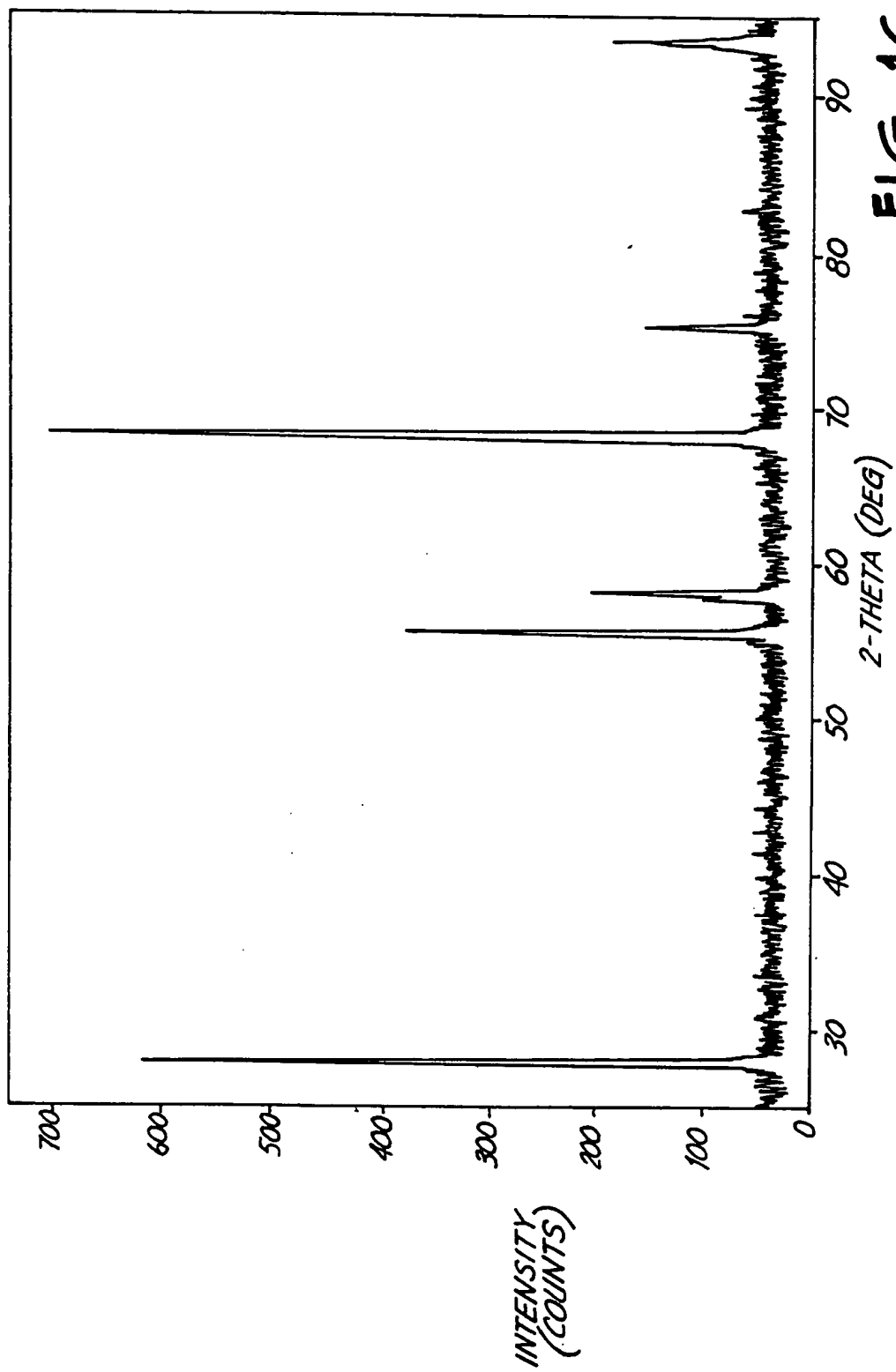


FIG. 16

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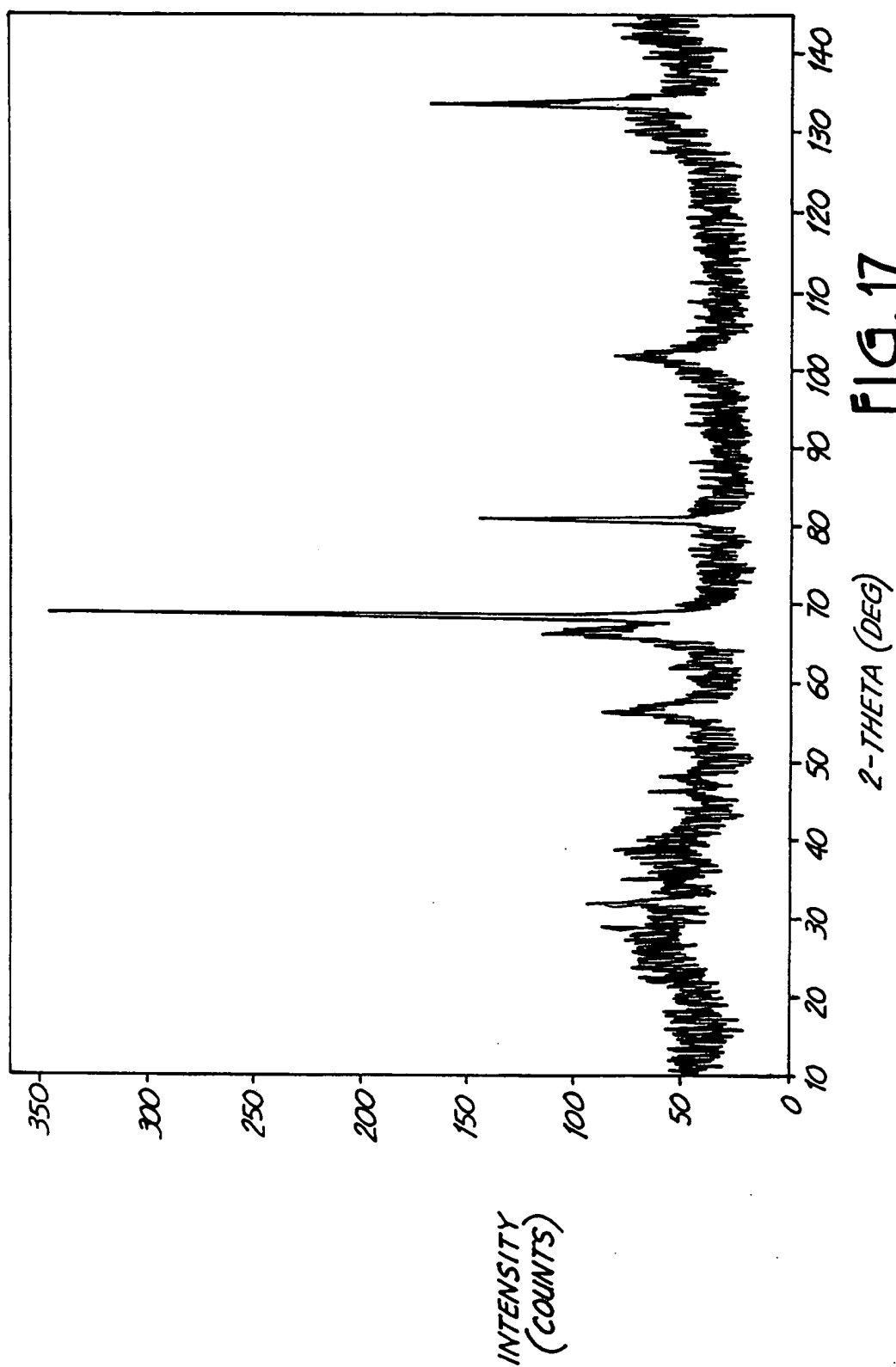
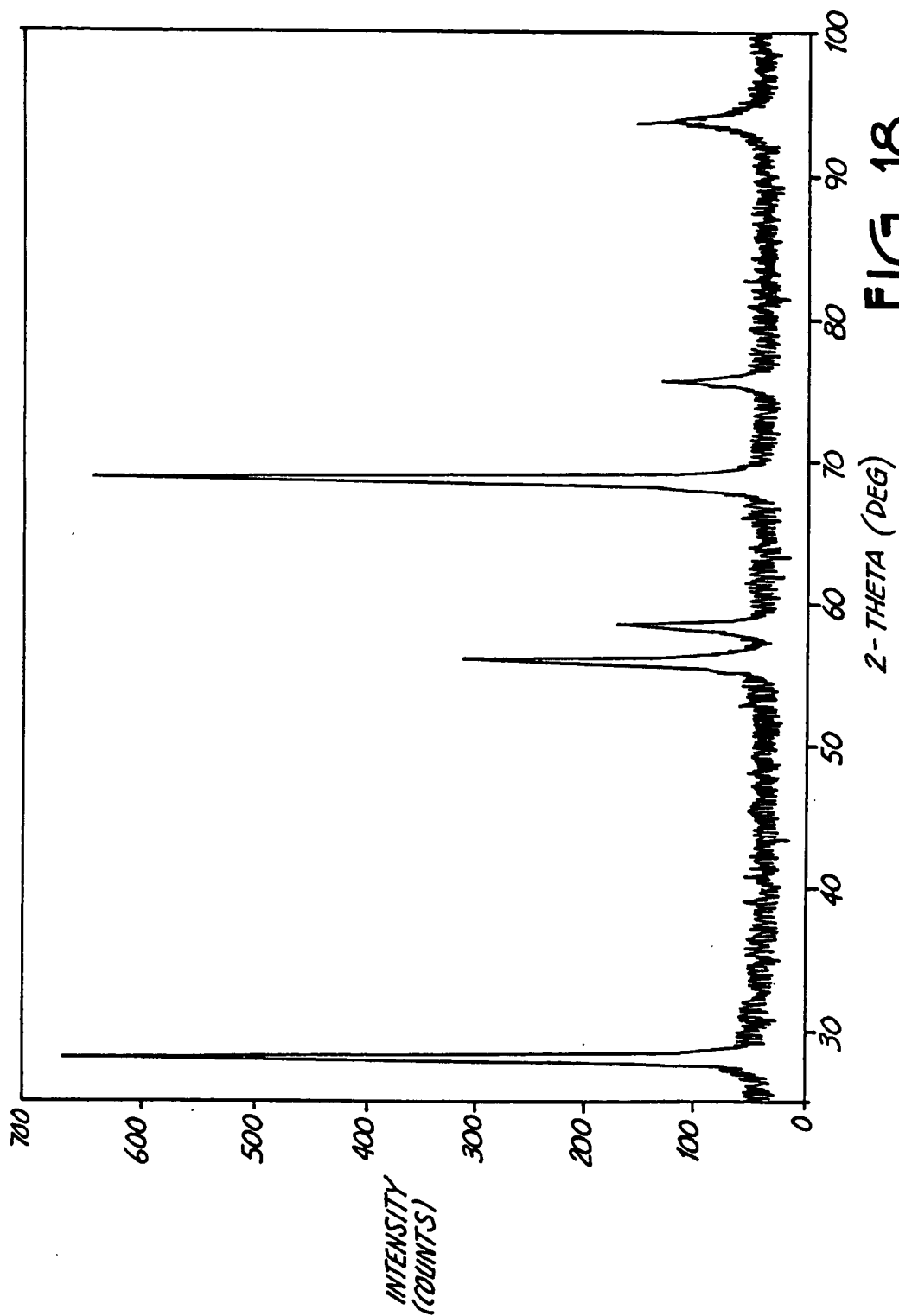


FIG. 17

2-THETA (DEG)

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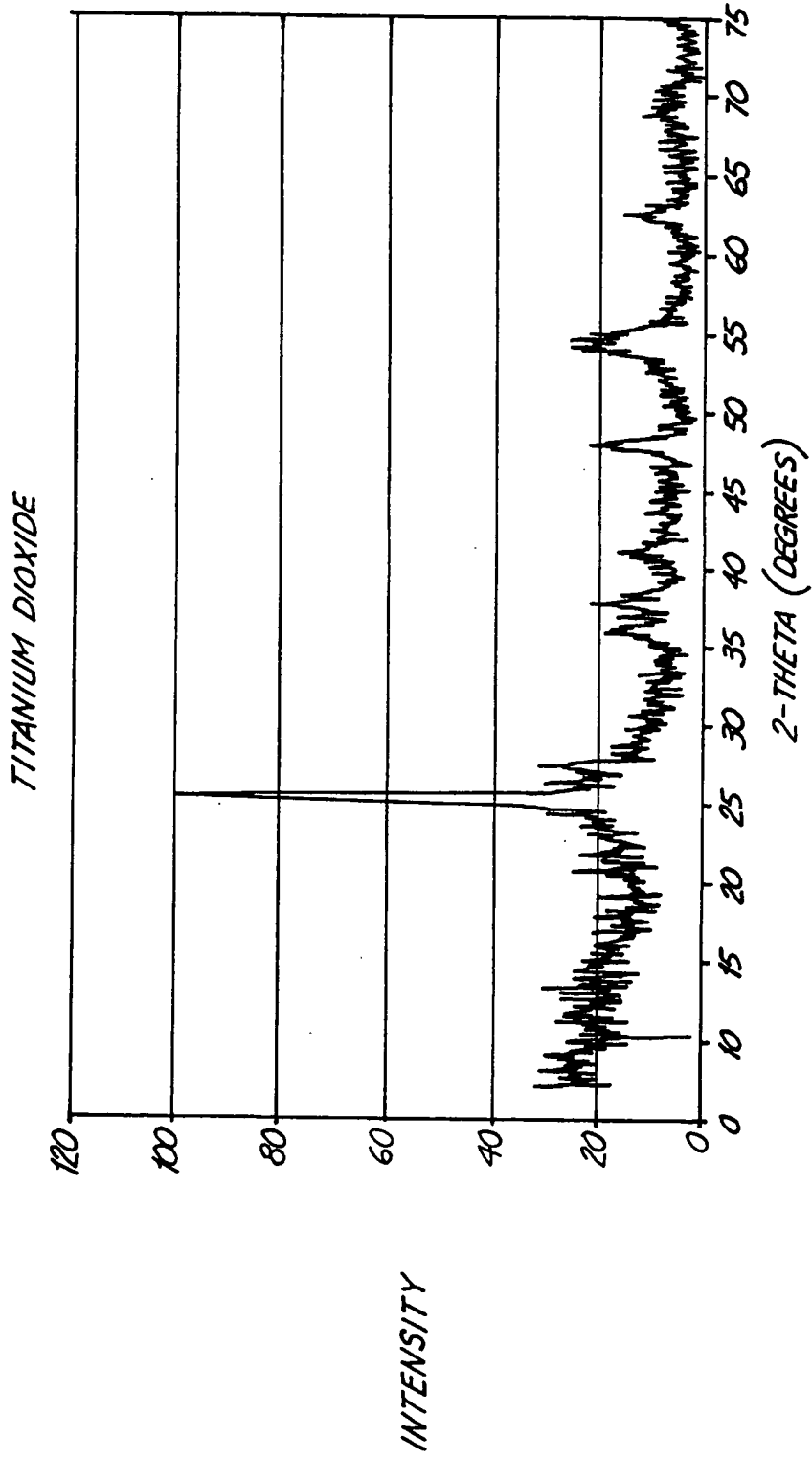


FIG. 19

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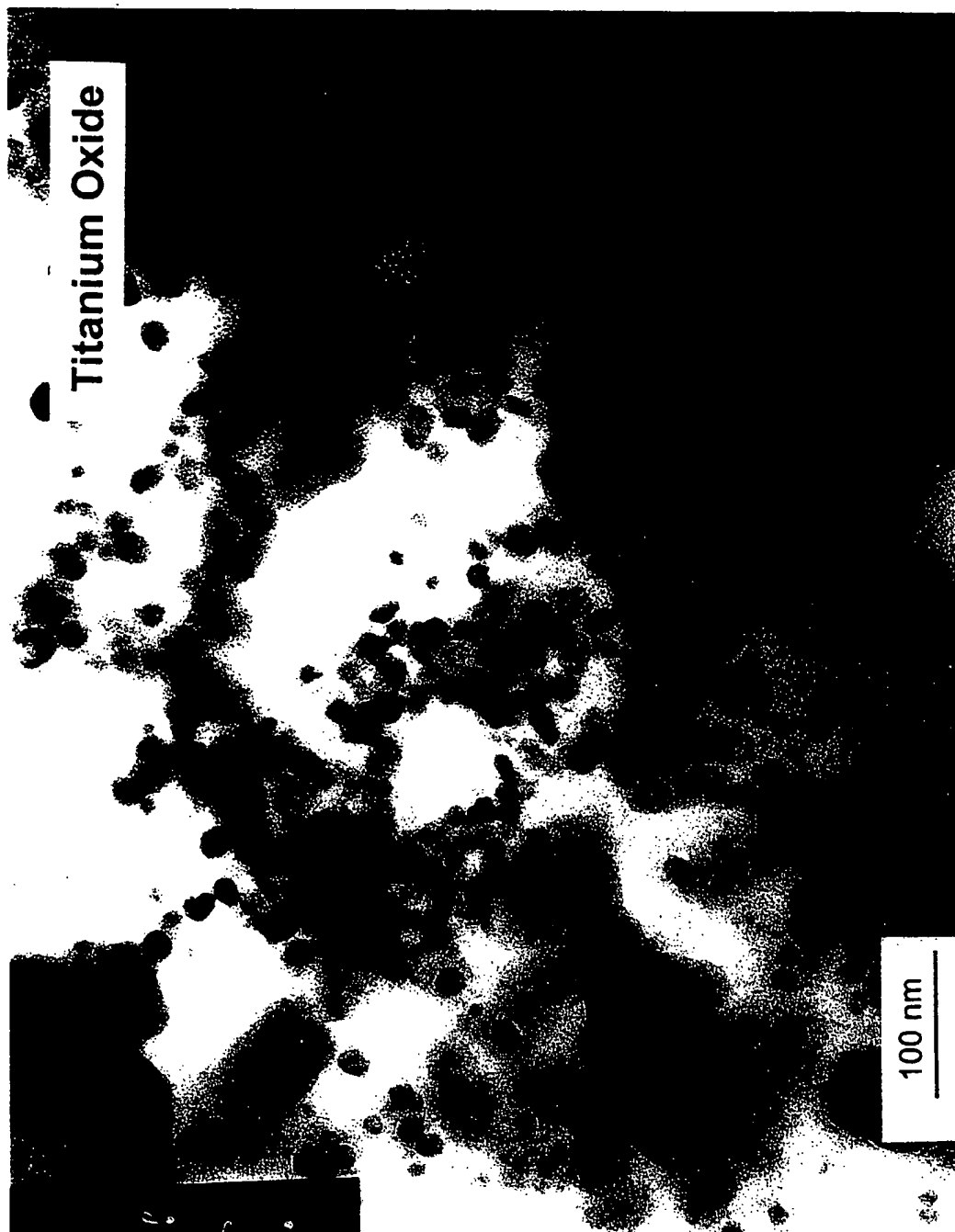


FIG. 20

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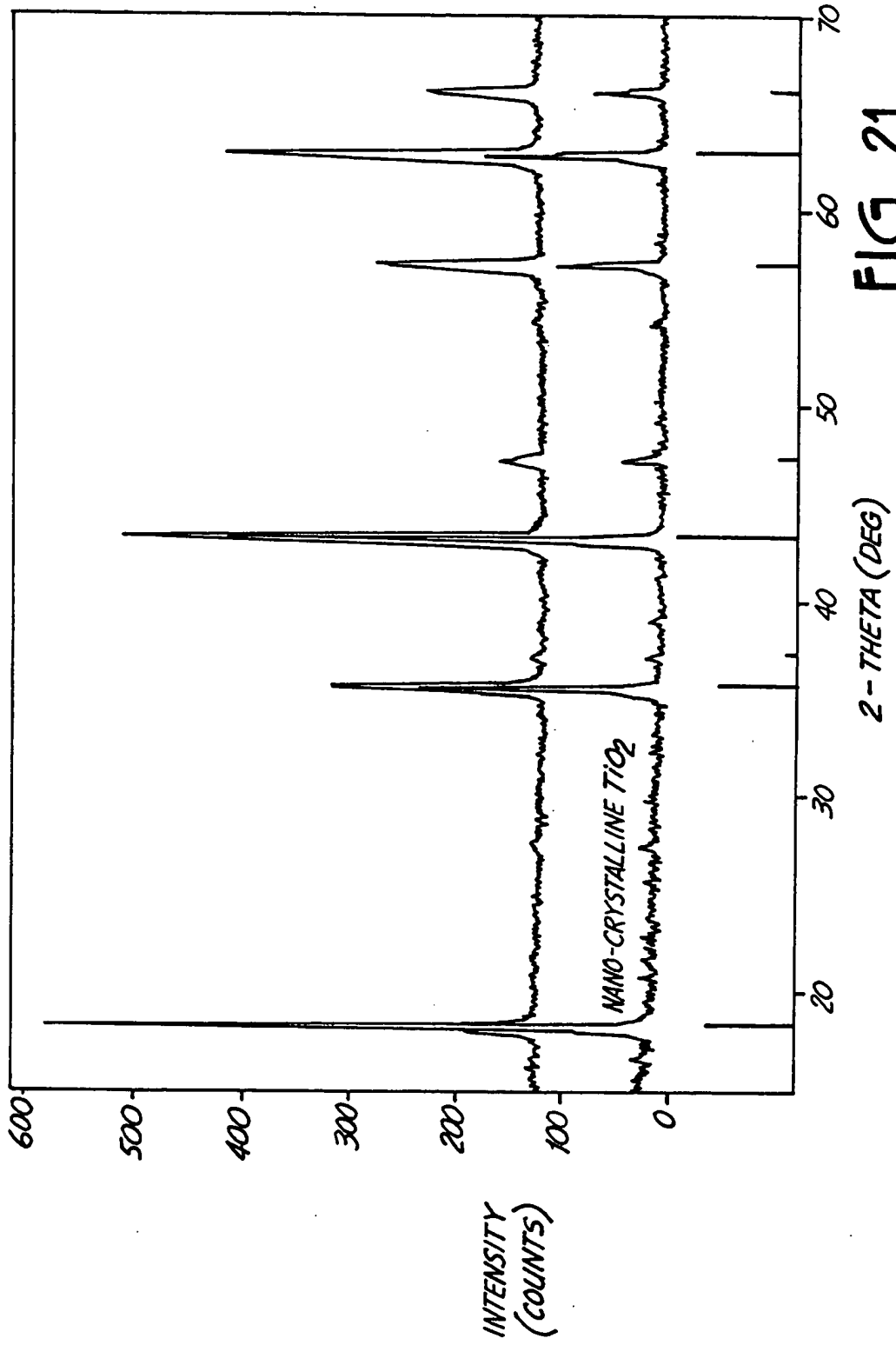


FIG. 21

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FIG. 22



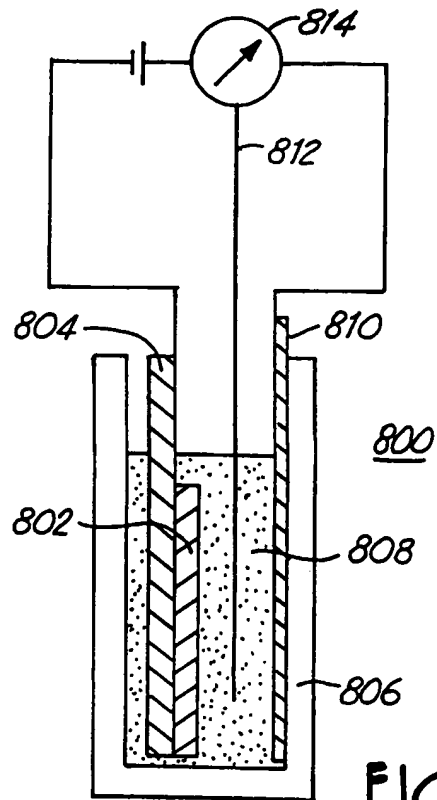


FIG. 23

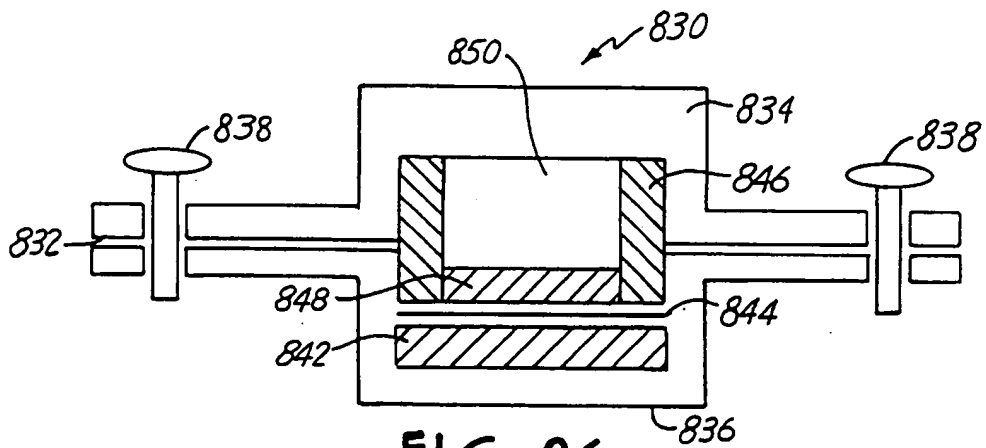


FIG. 26

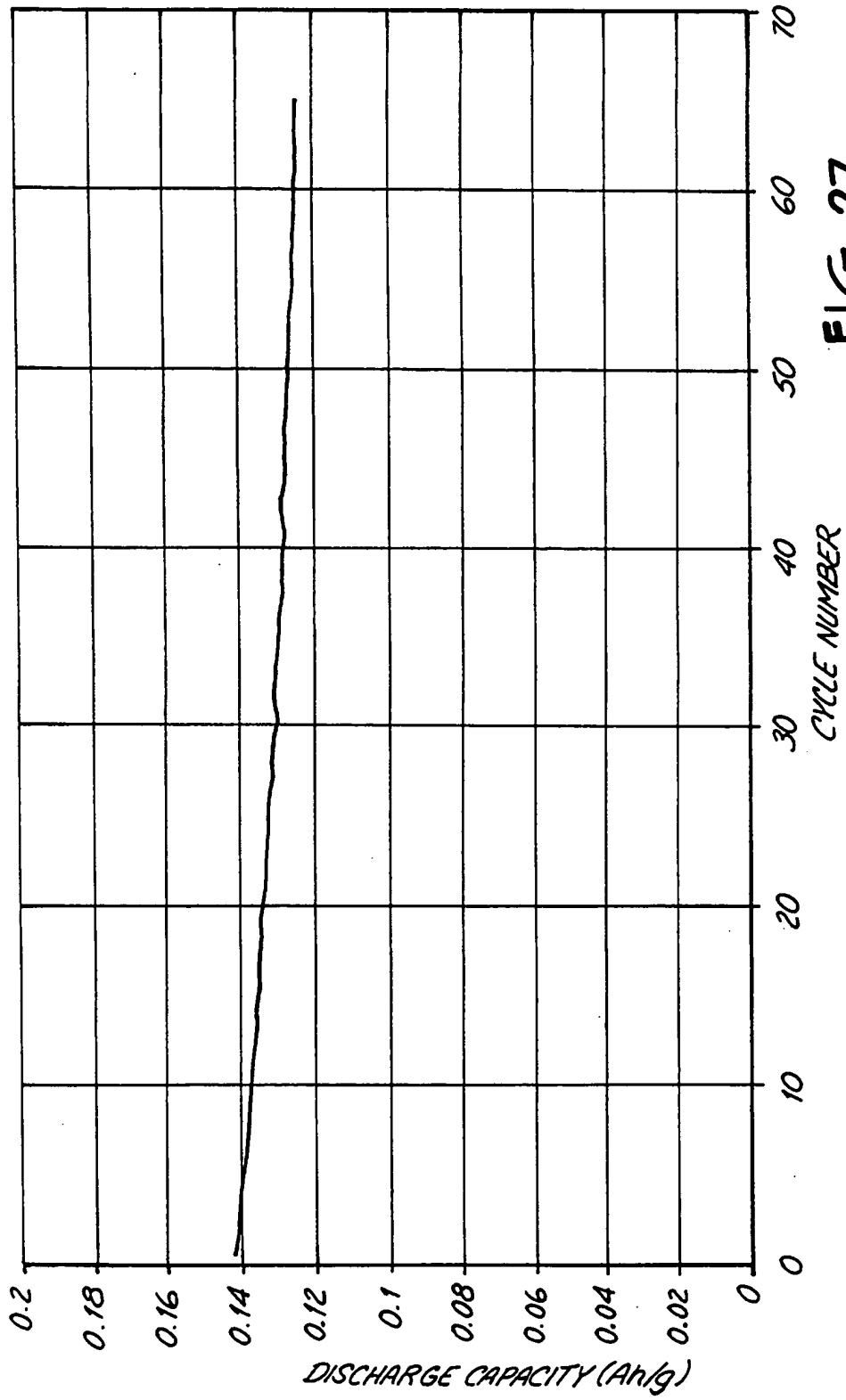


FIG. 27

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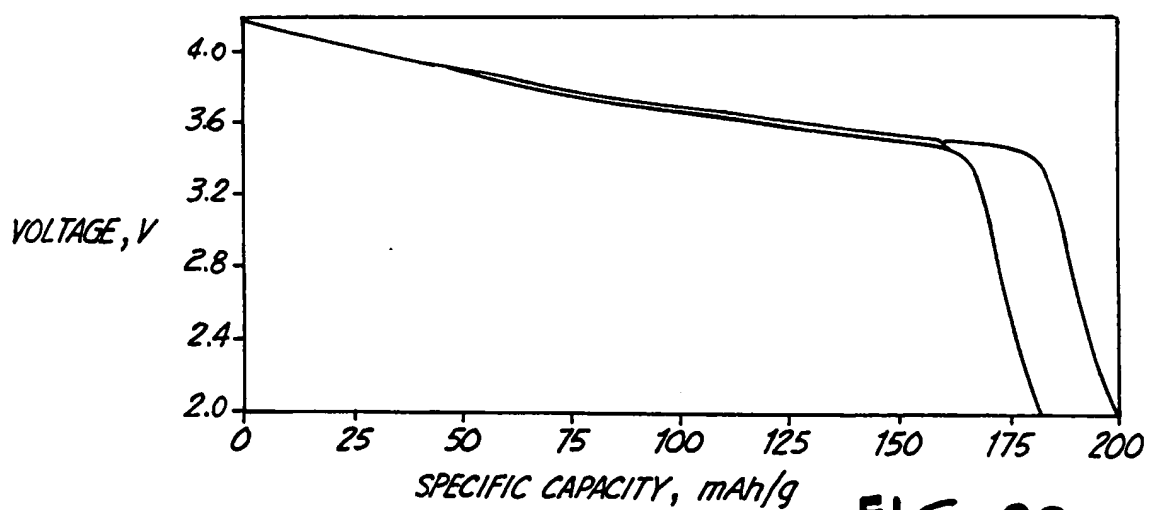


FIG. 28

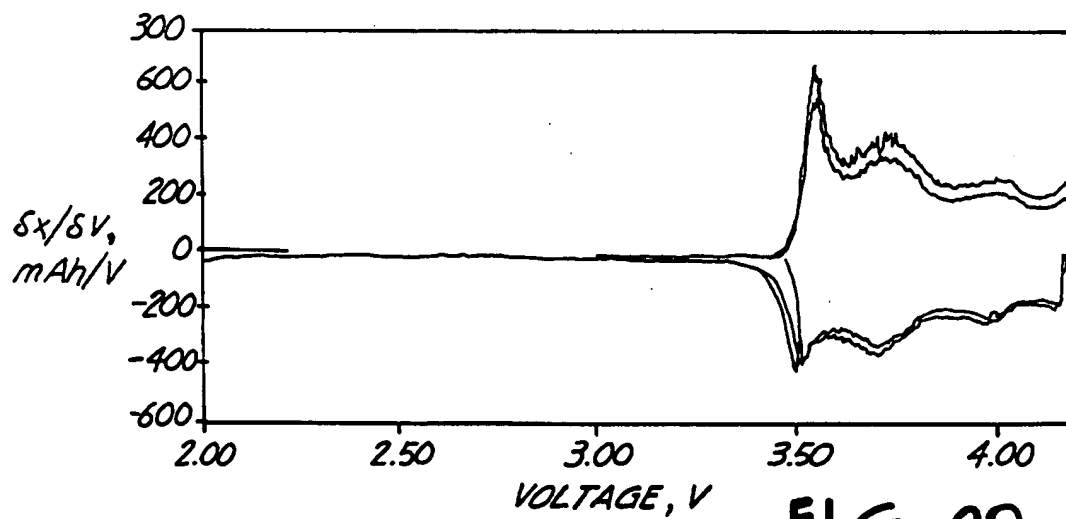


FIG. 29

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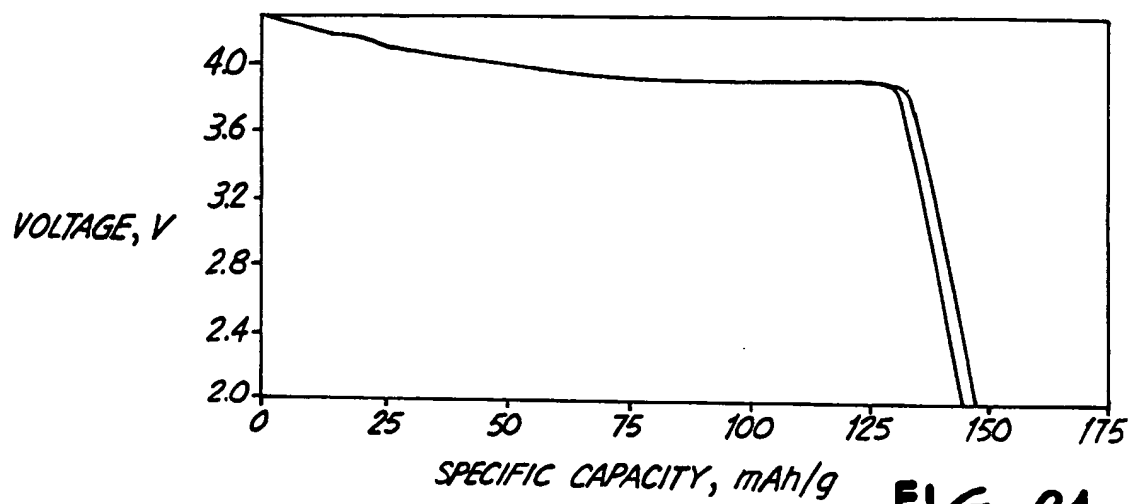


FIG. 24

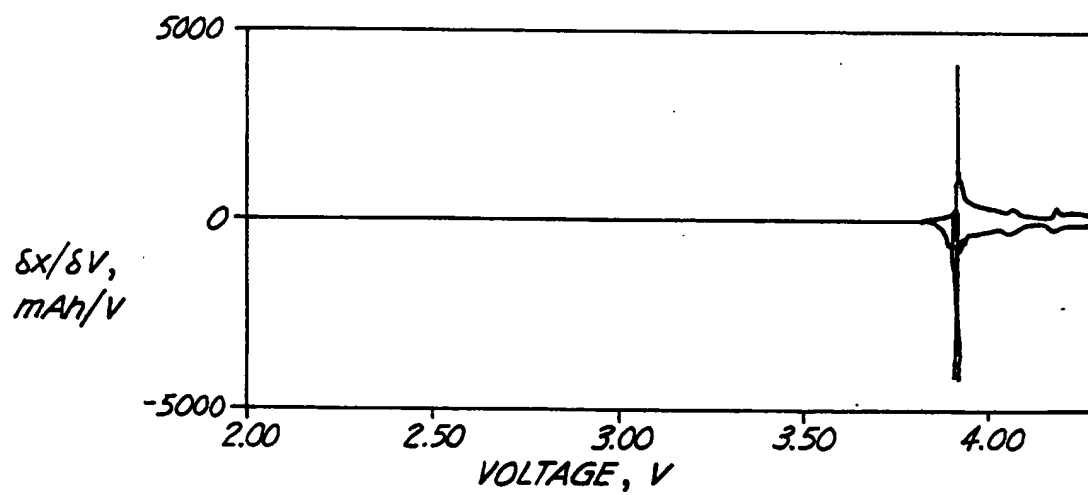


FIG. 25

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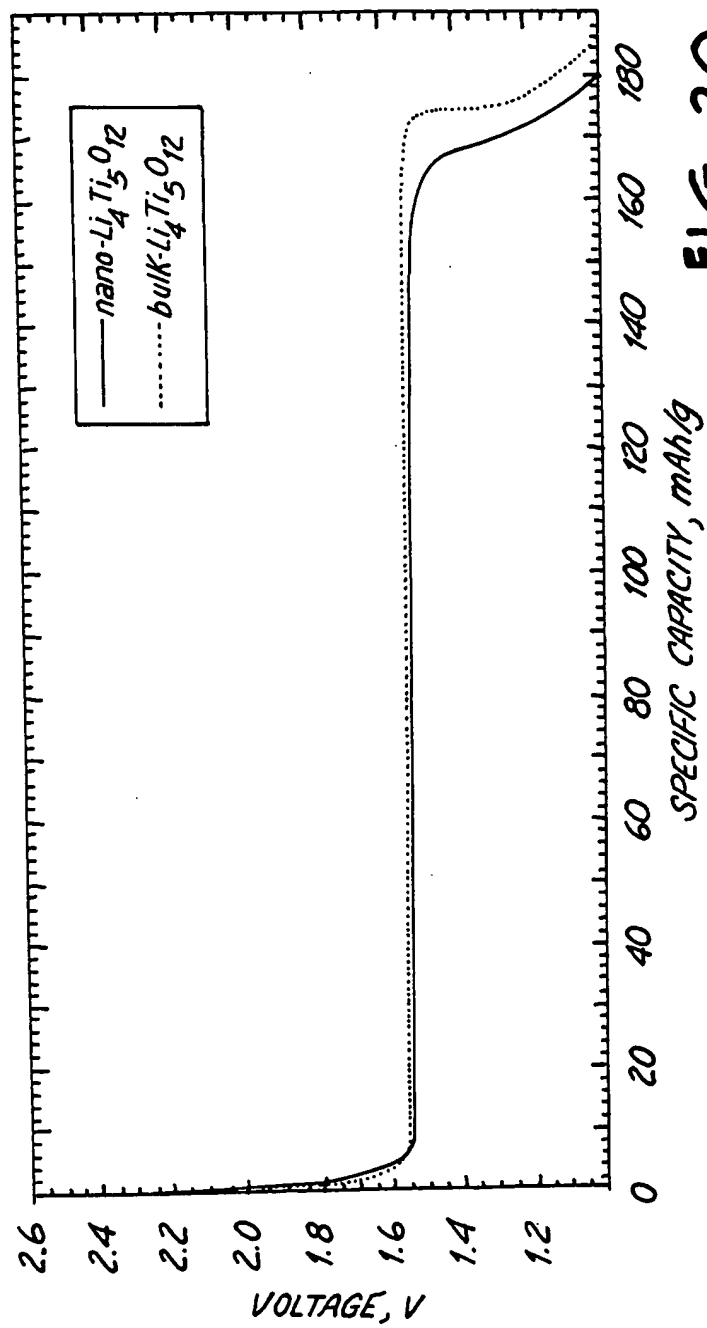


FIG. 30

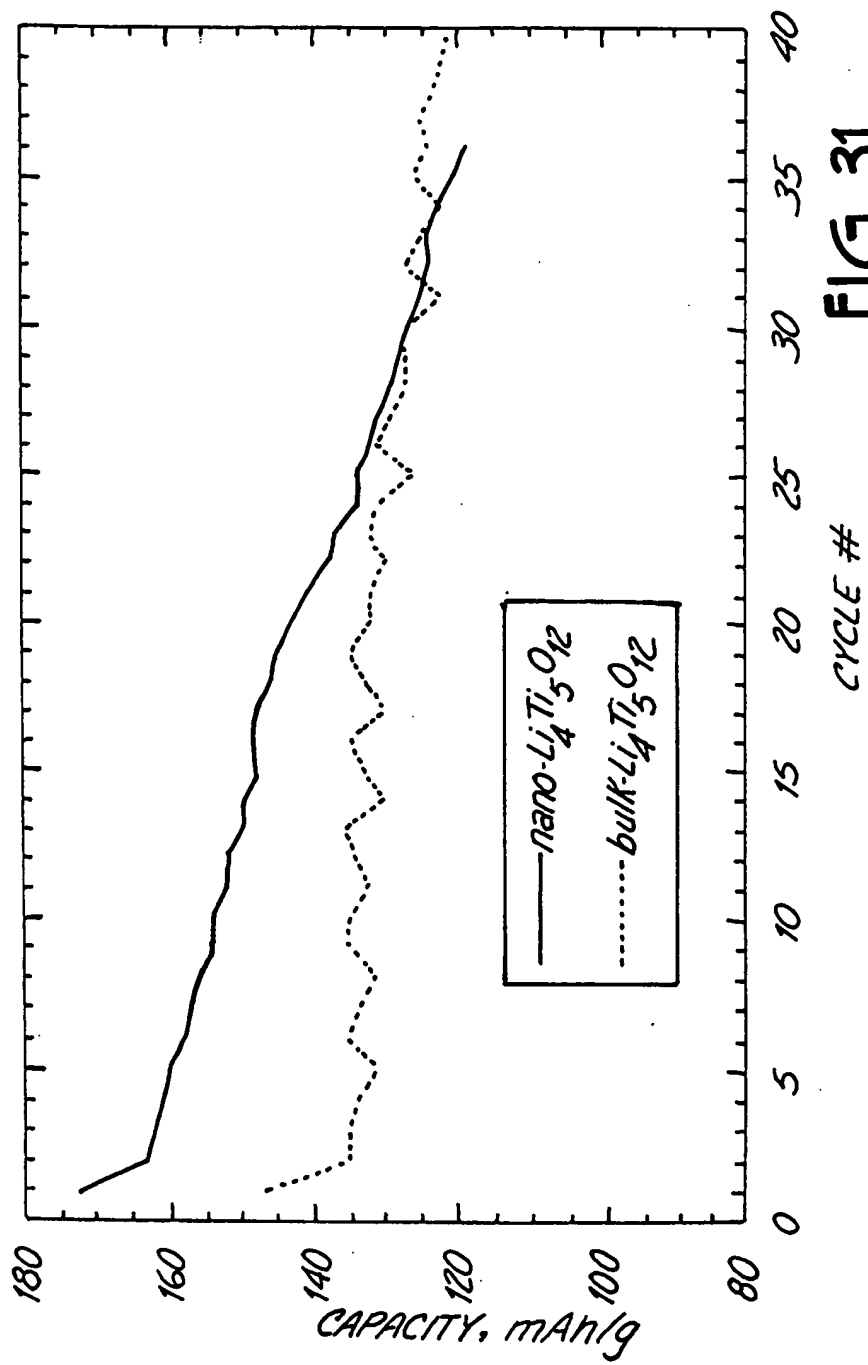


FIG. 31